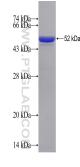
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

2019-nCOV nucleocapsid phosphoprotein Fusion Protein



Size: 50 µ g Form: Available lyophilized Species: virus Expression Source: <i>e coli</i> -derived, PET28a, with N-terminal 6°His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application:	RSKQRRPQGLPNNTASWFTALTQHGKEDLKFPRGQC VPINTNSSPDDQIGYYRRATRRIRGGDGKMKDLSPRW YFYYLGTGPEAGLPYGANKDGIIWVATEGALNTPKDH GTRNPANNAAIVLQLPQGTTLPKGFYAEGSRGGSQA SSRSSSRSSRNSSRNSFDGSSRGTSPARMAGNGGDAA ALLLLDRLNQLESKMSGKGQQQQQQTVTKKSAAEAS KKPRQKRTATKAYNVTQAFGRRGPEQTQGNFGDQE IRQGTDYKHWPQIAQFAPSASAFFGMSRIGMEVTPS GTWLTYTGAIKLDDKDPNFKDQVILLNKHIDAYKTFPF TEPKKDKKKKADETQALPQRQKKQQTVTLLPAADLD DFSKQLQQSMSSADSTQA (1-419 aa encoded by NC_045512)
Blocking peptide Reconstitution: Reconstitute at 0.25 μg/ μl in 200 μl sterile water for short- term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal	
	S0 μ g Form: Available lyophilized Species: vius Expression Source: c coli-derived, PET28a, with N-terminal 6°His. Biological Activity: Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide Preconstitution Reconstitution at 0.25 μg/ μ l in 200 μ l sterile water for short-term storage. Reconstitution on with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Not: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. Store for up to 12 months at -20°C to -80°C as lyophilized powder. Stort Term Storage: Store for up to 12 months at -20°C to -80°C as lyophilized powder. Ling Term Storage: Dirate Storage: Dirate Storage: Dirate Storage: Dirate Storage:





For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.